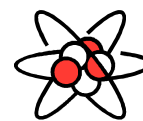


Atomic Structure Practice



	Symbol	Atomic Mass	Atomic #	Protons	Neutrons	Electrons	Charge	Mass #
1.	${}^{65}\text{Cu}^{+2}$							
2.			15			18		28
3.				77	116		0	
4.	${}^{120}\text{Sn}^{+4}$							
5.						54	0	133
6.				8	9		0	
7.					77	54	0	
8.	${}^{207}_{82}\text{Pb}$							
9.					12	12	+1	
10.				38	50		0	
11.					14	10	+3	
12.	${}^{238}_{92}\text{U}$							
13.	${}^{75}\text{As}^{+3}$							
14.	${}^{32}\text{S}^{-2}$							
15.				106	157		0	
16.				11	12	11		
17.				7	14		-3	
18.	${}^{65}_{29}\text{Cu}$							
19.					126	84	-1	
20.	${}^{120}\text{Hg}$							
21.				47	61		+1	
22.				40	51		0	
23.				24	28		+3	
24.	${}^{261}_{104}\text{Rf}$							